

Docket No.: 12810-00189-US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Volkmar Menger et al.

Application No.: National Phase of PCT/EP04/006645

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: METHOD FOR OBTAINING OLIGOMERS  
OF POLYTETRAHYDOFURANE OR  
TETRAHYDROFURANE COPOLYMERS

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

U.S. 3,433,829 is the English language equivalent for DE-A 1 226 560

U.S. 6,359,108 is the English language equivalent for WO 98/51729

U.S. 6,455,711 is the English language equivalent for WO 99/12992

U.S. 6,271,413 is the English language equivalent for DE-A 195 13 493

10/563421

Application No.: National Phase of PCT/EP04/006645

IAP12 Rec'd PCT/PTO 05 JAN 2006

U.S. SN 10/475,723 is the English language equivalent for DE-A 101 20 801

U.S. 5,981,688 is the English language equivalent of DE-A 197 42 342

U.S. 6,037,381 is the English language equivalent of DE-A 197 58 296

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 12810-00189-US.

Dated: 1/5/2006

Respectfully submitted,

By Matthew J. Mason  
Matthew J. Mason

Registration No.: 44,904  
CONNOLLY BOVE LODGE & HUTZ LLP  
Correspondence Customer Number: 30678  
Attorney for Applicant

Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	Not Yet Assigned
				Filing Date	Concurrently Herewith
				First Named Inventor	Volkmar Menger
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	12810-00189-US
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	US-3,433,829	03-18-1969	Dorfelt, et al	
	AB	US-5,208,385	05-04-1993	Arco Chemical Technology, L.P.	
	AC	US-4,120,903	10-17-1978	E. I. Du Pont de Nemours and Co	
	AD	US-6,359,108	03-19-2002	BASF	
	AE	US-6,455,711	09-24-2002	BASF	
	AF	US-6,271,413	08-07-2001	Korea PTG Co. Ltd.	
	AG	US-5,641,857	06-24-1997	BASF	
	AH	US-SN10/475,723	08-05-2004	Benfer, et al	
	AI	US-5,981,688	11-09-1999	BASF	
	AJ	US-6,037,381	03-14-2000	BASF	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	DE-A 1 226 560	30.12.1964	Dorfelt, et al		
	BB	JP-A 04-306228	91.04.04	Daicel Chem Ind Ltd		
	BC	WO 98/51729	19.11.98	BASF		
	BD	WO 99/12992	18.03.99	BASF		
	BE	DE-A 19513493	16.04.95	Korea PTG Co., Ltd.		
	BF	DE-A 4316138	17.11.94	BASF AG		
	BG	DE-A 10120801	7.11.2002	BASF AG		
	BH	DE-A 19742342	1.4.99	BASF AG		
	BI	DE-A 19758296	1.7.99	BASF		
	BJ	DE-A 44 10685	5.10.95	Muller, Herbert D.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author ( in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	International Search Report dated 19/10/2004	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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